DARDENNE RENAUD

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PROFILE

- **Senior Information Security Consultant** - **Non-Financial Risk Officer** - **IT Process Manager**
- **Linux**, **Solaris** and **AIX System administration** focused on the application support and IT Infrastructure Management
- Several years' experience in a **research** project on **image processing** and **computer vision**
- **Post master** in **applied science** and **master** in **Computer Science**.
- Pragmatic, versatile, methodical minded, team player, quick in making decisions.

EMPLOYMENT – WORK EXPERIENCE

2018 – present **Senior Security Consultant** at **Mielabelo** :
- ISO 27001 Certification at the **CHR Citadelle** hospital.
- Internal Control Coordination and SOx testing at **GSK** Vaccines : perform the independent monitoring of internal controls in place within the Vaccines TECH Organisation.

2016 – 2018 **Information Security Prevention Expert** in the SOC Security department at **ING** :
- Security Process engineering (Vulnerability Scans, Penetration Testing, Security Incident and Event Monitoring, Technical State Compliance Monitoring).
- Operational Security Guidelines requirements definition.
- Integration of the security activities and the risk and compliance requirements (Key Controls, SOx testing, SOC evidencing).
- Risks and Controls identification, evaluation, monitoring, and awareness.

2011 – 2016 **Audit** and **SOx** coordinator at **ING** – Non-Financial **Risk** Officer at **ING** :
- SOx coordination, planning, tests scenario review and execution follow-up, policies adaptations.
- Organisation and follow up of audit missions (internal, external, regulators, SOx) : planning definition, participation of intermediary reports, advises on remediation.
- Communication with other lines of defence – reporting to senior management.
- Organization of self-assessments – Review of the controls related to the IT risks areas (User Access, Platform Security, Security Monitoring, Outsourcing, Assets classification, Change Management, IT resilience and Business Continuity). Scenarios analysis and assessment.
- Key Control Testing setup, control design, and follow-up.

2009 – 2011 **IT Process Manager** at **ING** :
- Process setup, process optimisation and process assessment. Knowledge transfer linked to these process in order to provide an optimal support to the IT services.
- Department management (2nd et 3rd level) : organisation, coordination, objectives definition and team evaluations. Coordination and planning of the interventions.
- Infrastructure management: Problems solving, monitoring of the availability of provided services, products life cycle management, identification and management of the technologies related risks.
- Inventories and configuration management, cost models, and back charging.
- Creation and follow-up of a Request For Proposal process for outsourcing activities

2009 – 2009 **System Administrator** at **NRB** in the 2nd level support team.

2007 – 2009 **System Administrator** at **ING** in the SUN and AIX 2nd level support team. This includes :

- UNIX (Solaris, AIX, and RHEL) operational and applicative support within the IT infrastructure.
- Change management, Problem management and Incident management.
- SUN infrastructure management : hardware ordering, contacts with suppliers and third parties, deliveries, hardware and software installations, OS staging, middleware layer and applications installations

2003 – 2006   Participated in **research** at **the University of Liège** with professor M. Van Droogenbroeck on the CINEMA project. This includes :
- The bibliographical research to work out the techniques to use.
- The writing, assessment and validation of the **C** code and its presentation at a conference : paper submission, presentation of posters and of the experimental equipment.
- Purchase and setup the electrical, computing, and video equipment.

EDUCATION

2004 – 2005   **Master in applied science** at the University of Liège with distinction.
Dissertation topic : "*Man-machine interaction in real time through image processing*".
Fields : imaging, acquisition, tracking, movement recognition.

2000 – 2003   **Master in computer science** at the University of Liège, with merit.
Dissertation topic : "*Image coding and segmentation based on an extrapolation prediction*".
Fields : image processing, algorithms coding and network.

1997 – 2000   The first two years in **physics** at the University of Liège.
Curriculum : analytic mechanic, crystallography, groups theory, experimental physics, lab work of numerical analysis and Fortran programming.

TRAININGS

2018   **Certification PECB** Trainer
Certification ISO 27002 Lead Manager
Certification ISO 27001 Lead Implementor

2017   **Certification SANS** LEG523 Law of Data Security and Investigations

2014   **Certification COBIT 5**
Training Certified Information Security Manager - **CISM**

2012   Training Certified Information Systems Security Professional - **CISSP**

2011   Training IT Governance – **COBIT** Introduction.
Training IBM p Series – **AIX** System Administration I and II.

2010   **Certification PRINCE 2**.
Certification Solaris 10 OS System administrator.
Training *soft skills* : assertivity & Management foundations.

2009   Training SUN Mx000.
Training Lean - Six Sigma **Green Belt.**
Certification ITIL V3 Foundation.
Training **Solaris 10** Features for Experienced System Admins.

2007   Training **Sun Cluster 3.2** Administration and **Veritas** Volume Manager 4.1 Administration.
Training Websphere **MQ** System Administration 1 for distributed platforms.

LANGUAGES

French	Mother Tongue.
English	Fluent - Confident in writing and speaking.
Dutch	Basic knowledge.
Modern Greek	Basic knowledge.

TEACHING EXPERIENCE

2003 – 2005   Working in lab on image processing (Prof. Van Droogenbroeck) : linear filtering and deconvolution, non-linear filtering, morphological mathematics, image segmentation.
I assisted in correcting and assessing graduates' lab work.

SCIENTIFIC PUBLICATIONS

- R. DARDENNE and M. VAN DROOGENBROECK, "*Video acquisition with a IEEE 1394 camera*", in Linux Magazine, February 2005.
- R. DARDENNE, J-J. EMBRECHTS, M. VAN DROOGENBROECK and N.WERNER, "*The CINEMA Project: A Video-based Human-Computer Interaction System for Audio-Visual Immersion*", in European Research Consortium for Informatics and Mathematics (ERCIM 2005), July 2005.
- R. DARDENNE, J-J. EMBRECHTS, M. VAN DROOGENBROECK and N.WERNER, "*A Video-Based Human-Computer Interaction System for Audio-Visual Immersion*", in IEEE BENELUX/DSP *Valley Signal Processing Symposium* (SPS-DARTS 2006), March 2006.